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(FRI) 4. 29' 05 11:50/ST. 11:50/NO. 4860347881 P 1

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FOUNDED 1890

PATENT, TRADEMARK, COPYRIGHT
AND RELATED MATTERS; ALL PHASES
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Commissioner of Patents and Trademarks

TO: Attn.: Examiner Jesse A. Fenty FROM: Mr. James R. Foley, Reg. No. 39,979

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NOTES:

Inventors: Valeriy Sukharev et al.

For: Copper-I-ow-K Dual Damascene

Interconnect with Improved Reliability

Art Unit: 2815

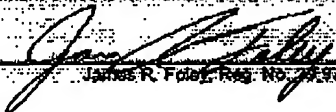
Serial No.: 10/615,042

Filed: July 8, 2003

Attorney Ref.: 03-0509

CERTIFICATION OF FACSIMILE TRANSMISSION

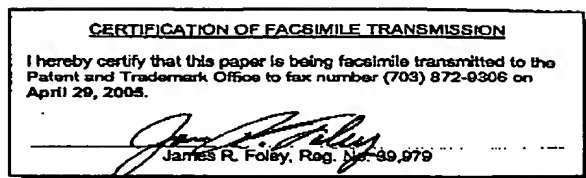
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In re application of: Valeriy Sukharev et al.
Serial No.: 10/615,042
Filed: July 8, 2003
Art Unit: 2815
For: COPPER-LOW-K DUAL DAMASCENE
INTERCONNECT WITH IMPROVED
RELIABILITY



MAIL STOP: RESPONSE
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to the Office Action mailed February 8, 2005.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid for	Present Extra
TOTAL	* 7	MINUS	** 20	0
INDEP.	* 3	MINUS	** 4	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				


SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
Rate	Addit. Fee		Rate	Addit. Fee
x 25 =	\$.00		x 50 =	\$.00
x 100 =	\$.00		x 200 =	\$.00
+ 180 =	\$.00		+ 360 =	\$.00
TOTAL ADDIT. FEE	\$.00	OR	TOTAL	\$.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

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- ☒ Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17

Dated: April 29, 2005


James R. Foley Reg. No. 39,979
Attorney of Record

In re application of: Valeriy Sukharev et al.
 Serial No.: 10/615,042
 Filed: July 8, 2003
 Art Unit: 2815
 For: COPPER-LOW-K DUAL DAMASCENE
 INTERCONNECT WITH IMPROVED
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TOTAL ADDIT. FEE	\$.00	OR	TOTAL	\$.00

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Dated: April 29, 2005

James R. Foley
 James R. Foley Reg. No. 39,979
 Attorney of Record

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APR 29 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/615,042)
Filed: July 8, 2003)
Art Unit: 2815)
Examiner: Jesse A. Fenty)
For: COPPER-LOW-K DUAL)
DAMASCENE)
INTERCONNECT WITH)
IMPROVED RELIABILITY)
Inventors: Valeriy Sukharev et al.)
Attorney Ref: 03-0509)

<p>CERTIFICATION OF FACSIMILE TRANSMISSION</p> <p>I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office to fax number (703) 872-9308 on:</p> <p><i>April 29, 2005</i> Date</p> <p><i>James R. Foley</i> James R. Foley, Reg. No. 39,878</p>

SUPPLEMENTAL RESPONSE TO OFFICE ACTION MAILED FEBRUARY 8, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application and in response to the Office Action mailed February 8, 2005, kindly enter the following amendments and consider the following remarks toward reconsideration of the present application.